

FWP Administrative Facilities and Repair and Maintenance

Proposed Projects for FY14/15

In Priority Order

BIENIUM	PROJECT DESCRIPTION	PROJECTED COST	Human Health and Safety	Imminent Danger to facility	Energy Efficiency	Meet code and Standards	Maintenance and Repair
14-15	Mixed occupancy solution multiple projects and locations - regions 1, 2, 3, 4, 5, 6 and Custer shop	To be Determined for each site - study and review of solutions initiated 2012	X	X	X	X	
14-15	Heating and Air conditioning units - multiple projects Region 3, 7, Custer Ave. and other admin sites	To be Determined for each site - study and review of solutions initiated 2012	X	X	X		
14-15	Administrative building siding repairs and replacement - regions 4, other smaller admin sites	\$90,000 review and estimate 2012.		X	X		X
14-15	Basic maintenance and Repair all sites - multiple small projects under \$10,000 each	\$150,000	X		X	X	X
14-15	Lobby educational exhibit restoration, update and remodel regions 2, 4, 5, 6 and others TBD	To be Determined for each site	X		X	X	
14-15	Evidence Freezer and lab freezer and isolation for bio hazard containment - Region 3	To be Determined - preliminary estimate \$195K	X	X	X	X	
14-15	EMERGENCY budget - funds for unexpected emergencies	\$250,000	X	X	X	X	X
14-15	Roof replacement and repair - Region 1 and 3	\$95,000+ each	X	X		X	
14-15	Building painting and new flooring - region 2, 3, 4, 7, others	Estimate per site paint - \$10,000 per building					48 X
14-15	Resurface parking areas and equipment storage parking areas, correct drainage issues multiple Admin sites	To be Determined for each site		X			X
14-15	Office space expansion Region 4, 6 and Libby associated with mixed use code violation	To be Determined for each site	X	X		X	5
14-15	Add capital equipment storage and protection facilities - security for equipment - entry gate replacement	To be Determined for each site	X	X			
14-15	Employee Bathroom upgrade and expand region 3 - ADA	\$35,000	X	X			
14-15	Conference Room modifications region 2	To be determined				X	X

EXHIBIT

DATE

3

Feb. 7, 2013

FUTURE FISHERIES PROJECT SELECTION AND PRIORITIZATION PROCESS

(HB 5 – Fisheries)

- Any entity with a good project that benefits wild fish is eligible for funding consideration.
- Applications are reviewed twice each year, initially by a citizen review panel composed of 12 members appointed by the governor and one member of the House of Representatives chosen by the Speaker of the House and one member of the Senate chosen by the Committee on Committees.
- Eligible projects approved by the citizen review panel are then ranked by a committee that includes at least two MFWP personnel with a background in fishery biology and one member of the citizen review panel.
- Project rankings are based on: 1) benefits to native fish; 2) public benefits; 3) importance of water body; 4) long-term effectiveness; 5) benefits relative to costs; and 6) cost share.
- Funding recommendations formulated by the citizen review panel and ranked by the committee are submitted to the Fish, Wildlife and Parks Commission for final approval.

SUMMER 2012 FUNDING CYCLE

Project ranking committee:

Mark Lere, MFWP; Jim Darling, MFWP; and Rick Arnold, Citizen Panel Representative

The Committee's ranking of the Future Fisheries Projects approved for funding by the Citizen Review Panel during the SUMMER 2012 funding cycle are as follows. Bolded projects fall under the Bull Trout and cutthroat Trout Enhancement Program (RIT dollars). Non-bolded projects fall under the Future Fisheries Improvement Program (License dollars):

PROJECT NAME	PROGRAM COST	COUNTY	DRAINAGE LOCATION	FINAL RANK
Swamp Creek siphon	\$30,000.00	Beaverhead	Big Hole	1
Sauerkraut Creek screen & flow enhancement	\$11,630.00	Lewis and Clark	Blackfoot	2
Cottonwood Creek riparian fence	\$6,448.00	Lewis and Clark	Missouri	3
Smith River riparian fence	\$10,000.00	Meagher	Smith	4
Browns Gulch fish passage & stabilization	\$28,140.00	Silver Bow	Silver Bow Cr./Clark Fork	5
Sixmile Creek fish barrier	\$1,200.00	Deer Lodge	Big Hole	6
Madison River riparian fence	\$2,177.00	Madison	Madison	7
Miner Creek riparian enhancement	\$36,663.00	Park	Yellowstone	8

Rankings are based on: 1) benefits to native fish; 2) public benefits; 3) importance of the water body; 4) long-term effectiveness; 5) benefits relative to cost; and 6) cost share.

WINTER 2013 FUNDING CYCLE

Project ranking committee:

Mark Lere, MFWP; Jim Darling, MFWP; and Rick Arnold, Citizen Panel Representative

The Committee's ranking of the Future Fisheries Projects approved for funding by the Citizen Review Panel during the WINTER 2013 funding cycle are as follows. Bolded projects fall under the Bull Trout and Cutthroat Trout Enhancement Program (RIT dollars). Non-bolded projects fall under the Future Fisheries Improvement Program (License dollars):

PROJECT NAME	COUNTY	DRAINAGE LOCATION	PROGRAM COST	FINAL RANK
SF Poorman Creek road relocation	Lewis and Clark	Blackfoot	\$16,000.00	1
Sawpit Creek mine reclamation	Missoula	Ninemile/Clark Fork	\$28,200.00	2
Shields River Chadbourne diversion	Park	Shields	\$126,949.00	3 (tie)
Kennedy Creek mine reclamation	Missoula	Ninemile/Clark Fork	\$37,240.00	3 (tie)
Poindexter Slough restoration	Beaverhead	Beaverhead	\$63,643.00	5
Pearson Creek channel restoration	Powell	Blackfoot	\$35,000.00	6
Dry Fork Belt Creek fish barrier	Cascade	Belt/Missouri	\$10,000.00	7
South Woodward Creek bridge repair	Lake	Swan	\$24,600.00	8
Harvey Creek diversion & fence	Granite	Clark Fork	\$16,126.00	9
Lost Horse Creek siphon	Ravalli	Bitterroot	\$93,500.00	10 (tie)
Klondike Creek culvert fish passage	Lewis and Clark	Blackfoot	\$26,000.00	10 (tie)
McVey Creek riparian fence & bridge	Beaverhead	Big Hole	\$17,480.00	12
SF Sixteenmile Creek fish barrier	Gallatin	Sixteenmile/Missouri	\$79,752.00	13
Moose Creek riparian fence	Silver Bow	Big Hole	\$5,000.00	14
California Creek sediment reduction	Deer Lodge	Big Hole	\$26,000.00	15
Lost Creek in-stream flow	Deer Lodge	Clark Fork	\$6,000.00	16

Rankings are based on: 1) benefits to native fish; 2) public benefits; 3) importance of the water body; 4) long-term effectiveness; 5) benefits relative to cost; and 6) cost share.

The ranking committee is recommending that all projects receive final funding approval, except for California Creek. License funding balances would be deficient by \$20,000.00, if funding for California Creek were approved. The Lost Creek project is recommended for funding, even though it ranks last, because funding balances are sufficient to cover the request.

Hatchery Capital Projects

(HB 5 - Fisheries)

FY 12-13 HATCHERY CAPITAL PROJECTS		
ORG	BUDGET	BALANCE
7113102 - JOCKO RIVER HATCHERY POND DREDGE	\$ 100,000.00	\$ 99,352.00
7073103 - WASHOE RESIDENCE PAINT	\$ 4,000.00	\$ 4,000.00
7113108 - WASHOE HATCHERY FLOOD/MGR HOUSE	\$ 25,000.00	\$ 20,150.56
7113106 - GIANT SPRINGS HATCHERY SIDING	\$ 40,000.00	\$ 22,268.00
7113107 - GIANT SPRING HATCH GARAGE @ HOUSE	\$ 90,000.00	\$ 61,586.44
7113109 - BLUEWATER HATCH TILLET STUDY	\$ 30,000.00	\$ 17,203.30
7113101 - FORT PECK HATCHERY WATERLINE	\$ 50,000.00	\$ 49,238.80
7113110 - FORT PECK HATCHERY MECHANICAL FEASIBILITY	\$ 8,375.00	\$ 8,375.00
7113103 - MILES CITY HATCHERY POND LINER RPR	\$ 150,000.00	\$ 53,555.65
7113105 - MILES CITY HATCHERY HEATERS	\$ 15,000.00	\$ 15,000.00

FY 14-15 HATCHERY CAPITAL PROJECTS		
ORG	BUDGET ESTIMATE	BALANCE
CAPPING OF TILLET SPRINGS AT BLUEWATER HATCHERY	\$ 300,000.00	NA
WATER INTAKE IMPROVEMENTS AT FORT PECK HATCHERY	\$ 100,000.00	NA
POND MAINTENANCE AND REPAIR AT MILES CITY HATCHERY	\$ 100,000.00	NA

Community Fishing Ponds (HB5 - FWP - Fisheries)

Date of Approval	Pond Name	Contact Person	Pond Size	Project Description	Amount Approved	Amount Spent	Total Project Cost	Comments
02/16/11	Frenchtown Pond	Ladd Knotek - MFWP 3201 Spurgin Road Missoula, MT 59804	22 acres	Enhance fish habitat by introducing 50+ trees.	5,000	4,045	13,872	
02/16/11	Pelican Point Pond	Grant Grisak - MFWP 4600 Giant Springs Road Great Falls, MT 59405	21.4 acres	Create fish habitat by introducing trees.	1,025	833	1,825	
02/16/11	Pine Grove Pond	Jim Vashro - MFWP 490 North Meridian Kalispell, MT 59901	5 acres	Construct handicap-accessible pier.	2,230	2,230	4,680	
03/15/12	Beaver Creek Lake	Daryl B. Shay 1340 Boulevard Avenue Havre, MT 59501	179 acres	Construct handicap-accessible sidewalk leading to fishing pier.	15,000	15,000	40,382	
03/15/12	H.C. Kuhr Reservoir	Henry C. Gordon Gordon Cattle Co. 1090 Cattle Lane Chinook, MT 59523	27 acres	Repair the primary spillway.	25,000		66,286	Delayed until fall 2013.
03/15/12	Roericks Kids Pond	Raymond Roerick 73 E Hwy 212 Broadus, MT 59317	0.1 acre	Widen existing pond.	6,000	6,000	9,000	

By the February 1, 2013 deadline for this year's Community Pond Grant applications, three were received requesting a total of \$31,500. The Kootenai River Development Council applied for \$25,000 (matched by \$243,788 in cash and in-kind services) to construct a 1.8 acre pond in the town of Libby. The Broadwater Stream and Lake Committee applied for \$5,000 (matched by \$8,200) to repair the bridge at the Indian Road Pond near Townsend. Region 1 of MT Fish Wildlife & Parks applied for \$1,500 (matched by \$4,500 + in-kind labor) to construct two ADA-accessible fishing piers at Pine Grove Pond near Kalispell.

FISHING ACCESS SITES ACQUIRED TO DATE IN FY12 AND FY13

House Bill 5 (Long-Range Building Program) enacted by the 2011 Legislature included a provision restricting Montana Fish, Wildlife and Parks from spending the appropriated Fishing Access Site Acquisition funds to purchase sites larger than five acres. During the biennium, FWP has purchased two fishing access sites exceeding the five-acre limit; however, neither of these sites was purchased with the restricted 2011 funding.

Nevertheless, FWP takes this opportunity to review those two acquisitions. The purchase of the large tract of land at Bailey Reservoir was necessary to address the landowner's interest in selling the reservoir and surrounding acreage to FWP to continue the site's tradition of shoreline fishing by area residents and school groups from across north-central Montana. A smaller acquisition would not have met these public recreational needs, nor would it have been agreed on by the landowner, who desired to transfer the entire public fishing area to FWP.

The Mountain Acres tract offers outstanding fishing access to Big Spring Creek within a mile of downtown Lewistown. This property is a defined legal tract, and as such, was able to be conveyed in its entirety, without the need for subdivision approval or a new survey. The parcel now provides an excellent walk-in fishing, along with adequate parking area. The landowner desired to sell the entire parcel, and that was the only way the property could be acquired by FWP.

FY 2012							
Region	Site Name	Town	Water Body	Acres	Status	Date	Cost
Region 4	Mountain Acres	Lewistown	Big Spring Creek	6.27	Fee Title	July 2011	\$64,000 (1)
FY 2013							
Region	Site Name	Town	Water Body	Acres	Status	Date	Costs
Region 6	Bailey Reservoir	Havre	Bailey Reservoir	102	Fee Title	July 2012	\$208,000 (2)

- (1) FWP contributed \$10,000 towards the cost of the property from its FAS 2009 legislative authority for FAS acquisitions. The balance of the funding (\$54,000) was provided by a grant from the Montana Fish & Wildlife Conservation Trust.
- (2) FWP paid \$208,000 towards the cost of the property from its 2009 legislative authority for FAS acquisitions. An adjoining 5-acre parcel was donated to FWP by Montana Walleyes Unlimited and its Great Falls Chapter.

FAS Capital Project Report

Project Number	Region	PROJECT DESCRIPTION	Boat-in-Lieu	Site Protection	Wallop-Braux	PPL (PA Power & Light) GRANT	TOTAL BUDGET	Balance
7113701	R1-1	Old Steel Bridge: Host site development including well, septic, and power. Project Requirements: EA, SHPO consultation, conceptual site plan, engineering design. Consultant Project. Project Manager: Bardell		\$ 100,000			\$ 100,000	\$89,722
7113702	R1-2	Island Lake: New site development including access road, parking area, vault latrine, vault latrine and boat ramp. Project Requirement: EA, SHPO, concept plan, engineering design. Project Manager: Mark	\$ 25,000	\$ 40,000			\$ 65,000	\$65,000
7113703 / 7113726	R1-3	Blanchard Lake: Expansion of existing parking area. Project Requirements: EA, SHPO consultation, conceptual site plan, engineering design. Project Manager: Kevin	\$ 25,000	\$ 25,000			\$ 50,000	\$ 50,000
		Region 1 Total	\$ 50,000	\$ 165,000	\$ -		\$ 215,000	\$204,722
7113704	1	River Junction: Rehab entrance road, parking area, and float-in campsites. Project Requirements: EA, SHPO consultation, conceptual site plan, and engineering design. Project manager: Kevin.		\$ 75,000			\$ 75,000	\$ 74,000

FAS Capital Project Report

Project Number	Region	PROJECT DESCRIPTION	Boat-in-Lieu	Site Protection	Wallop-Braux	PPL (PA Power & Light) GRANT	TOTAL BUDGET	Balance
7113705	R2-2	Weigh Station: Initial site development including access road improvements, parking, vault latrine, signage and barrier work. Barriers could include fencing. Project Requirements: EA SHPO consultation, conceptual site plan, engineering design. Project Manager: Kevin		\$ 75,000			\$ 75,000	\$ 73,070
7113706	R2-3	Johnsrud: Additional vault latrine. Project Requirements: Sanitation Permit. Fall 2011 construction.		\$ 10,410			\$ 10,410	\$ -
7113707	R2-4	Beetle Mitigation: Purchase of Verbanone packets to protect pine trees at Blackfoot River corridor sites. Follow up project includes developing long range management plans and tree thinning and removal perscription. Blackfoot River cooridor		\$ 8,000			\$ 8,000	\$ 4,150
7113727	R2-5	Stuart Mill Bay: Spraying contract for beetle mitigation timber		\$ 4,999			\$ 4,999	\$ 4,999
7113128	R2-6	Regional pine beetle mitigation		\$ 9,802			\$ 9,802	\$ -
		Region 2 Total		\$ 183,211	\$ -		\$ 183,211	\$ 156,219
7113708	R3-1	Three Dollar Bridge: Rehab and upgrade of the site including a new vault latrine on the west side, trail improvements to the river from the west parking area and barrier rocks for both the east and west parking areas.		\$ 25,000			\$ 20,498	\$ 22,821

FAS Capital Project Report

Project Number	Region	PROJECT DESCRIPTION	Boat-in-lieu	Site Protection	Wallop-Braux	PPL (PA Power & Light) GRANT	TOTAL BUDGET	Balance
7113709	R3-2	Logan: New site development including access road, parking area, boat ramp, vault latrine and reconfiguration of the flood control dike required for boat ramp construction. Project Requirements: EA (completed), conceptual site plan, SHPO consultation (complete), engineering design. Project Manager: Scott		\$ 50,278	\$ 129,722		\$ 180,000	\$ 50,278
7096736	R3-3	Damsel Fly: new site development including access road, parking area, boat ramp, fencing, signage, vault latrine, barrier work, etc. Project Requirements: EA (complete), SHPO, conceptual site plan, engineering design. Project Manager: Scott		\$ 17,989		\$ 36,800	\$ 54,789	\$ -
	R3-4	York Bridge: New removable 40' dock for nonmotorized craft (low profile). Project Requirements: None. Project completed Spring 2011				\$ 32,000	\$ 32,000	\$ -
7113712	R3-5	Daily Lake: Access road and parking area grade and gravel. Project Requirements: No EA, Engineering design. Project Manager: Scott	\$ 24,000				\$ 24,000	\$ 24,000
7113713	R3-6	Grasshopper: Grade and grave roads and parking area. Repair end of boat ramp. Project Requirements: No EA, Engineering design. Project Manager: Scott		\$ 25,000			\$ 25,000	\$ 25,000
7113722	R3-7	Maidenrock Culvert: Repair road erosion with culvert installation		\$ 4,975			\$ 4,975	\$ -
7113723	R3-8	Greycliff: Road and camping area improvements		\$ 25,000			\$ 25,000	\$ 25,000

FAS Capital Project Report

Project Number	Region	PROJECT DESCRIPTION	Boat-in-Lieu	Site Protection	Wallop-Braux	PPL (PA Power & Light) GRANT	TOTAL BUDGET	Balance
7113724	R3-9	Fairweather: Boat ramp repair / realignment		\$ 25,000		\$ 40,000	\$ 65,000	\$ 65,000
		Region 3 Total	\$ 24,000	\$ 173,242	\$ 129,722	\$ 68,800	\$ 431,262	\$ 212,099
		Newland Creek: Phase II development including road and camp spur development within the phase I development area and at points where dispersed camping is occurring. Project Requirements: EA, conceptual site design, SHPO, engineering design. Project Manager: Bardell?		\$ 65,186	\$ 97,778		\$ 162,964	\$ 13,827
7113714	R4-1							
		Little Muddy Creek: Initial site development including parking, fencing, signage and hand launch boat ramp on Little Muddy Creek. Project Requirements: EA, SHPO, conceptual site plans, engineering design. Project Manager: Bardell		\$ 80,000			\$ 80,000	\$79,900
7113715	R4-2							
		Largent's Bend: Initial site development including parking area, boat ramp, fencing, signage, and widening of the approach from Hwy 200. Project Requirements: EA, SHPO, conceptual site plans, engineering design. Project Manager: Scott		\$ 80,000			\$ 80,000	\$ 80,000
7113716	R4-3							
		Flood Damage: Funding allocated to making emergency repairs.		\$ 34,326			\$ 34,326	\$ 33,076
7096729	R4-4							
		Region 4 Total	\$ -	\$ 259,512	\$ 97,778		\$ 357,290	
7113730	R5-1	Captain Clark: Road and streambank erosion repairs		\$ 5,968			\$ 5,968	\$ 3,800

FAS Capital Project Report

Project Number	Region	PROJECT DESCRIPTION	Boat-in-Lieu	Site Protection	Wallop-Braux	PPL (PA Power & Light) GRANT	TOTAL BUDGET	Balance
7113718	R5-2	Holmgren Phase II: Additional funding for initial site development projects not funded by Phase I. These include completion of the access road, parking at the boat ramp area, vault latrine, boat ramp, fencing, and signage.		\$ 21,164	\$ 55,327		\$ 76,491	\$ -
7113719	R5-3	Broadview Pond: New vault latrine installation		\$ 10,935			\$ 10,935	\$ -
7053332	R5-4	FAS Upgrades: Minor repairs including sign replacements, hazard tree removal, etc.		\$ 810			\$ 810	\$ -
7096730	R5-5	Flood Damage: Funding allocated to making emergency repairs.		\$ 12,500			\$ 12,500	\$ 12,406
		Region 5 Total	\$ -	\$ 51,377	\$ 55,327		\$ 93,394	\$ 3,800
7113720	R6-1	Bailey Reservoir: Initial site development including upgrading access road, parking area, boat ramp construction, vault latrine, fencing and signage. Requirements: Negotiate sale with landowner (on-going), EA (draft complete), dam rehab review and cost estimate for repairs (complete), conceptual site design, engineering design.		\$ 100,000			\$ 100,000	\$ 100,000
7113721	R6-2	Bear Paw Reservoir: Grade and gravel roads and campsites.		\$ 100,000			\$ 100,000	\$ 98,628
7096727	R6-3	Flood Damage: Funding allocated to making emergency repairs.		\$ 31,213			\$ 31,213	\$ 23,010
		Region 6 Total		\$ 231,213			\$ 231,213	\$ 221,638

FAS Capital Project Report

Project Number	Region	PROJECT DESCRIPTION	Boat-in-lieu	Site Protection	Wallop-Braux	PPL (PA Power & Light) GRANT	TOTAL BUDGET	Balance
7113717	R7-1	Stipek: Initial site development including access road, parking area, vault latrine, boat ramp, fencing and signage. Project Requirements: EA, SHPO, conceptual site plan, engineering design.		\$ 18,750	\$ 56,250		\$ 75,000	\$ 82,035
7113711	R7-2	Amelia Island: Initial site development including access road, parking area, boat ramp, vault latrine, fencing, signage, etc. Project Requirements: EA, SHPO, conceptual site plan, engineering design. Project Manager: Kevin		\$ 18,750	\$ 56,250		\$ 75,000	\$ 75,000
7113710	R7-3	Sidney Bridge: Boat Ramp repair. Project temporarily on hold until water levels recede exposing the boat ramp. Project Requirements: None, maintenance. Project Manager: Kevin.		\$ 20,000			\$ 20,000	\$ 15,275
7096731	R7-4	Flood Damage: Funding allocated to making emergency repairs.		\$ 45,000			\$ 45,000	\$ 30,442
7113729	R7-5	Elk Island: Boat ramp repair using concrete planks		\$ 2,431			\$ 2,431	\$ -
		Region 7 Total	\$ -	\$ 104,931	\$ 112,500		\$ 217,431	\$ 202,752
		Grand Total Of Allocated Project Funding For All Regions	\$ 74,000	\$ 1,168,486	\$ 395,327	\$ 68,800	\$ 1,728,801	
		2011 Budget for Each Funding Source	\$ 74,000	\$ 1,400,000	\$ 400,000	\$ 68,800	\$ 1,942,800	
7096713		Railroad Crossing Upgrades		\$ 170,838				
		Budget Balance	\$ -	\$ 60,676	\$ 4,673	\$ -	\$ 213,999	

DAM REPAIRS

(HB 5 - Fisheries)

FUND		SUBCLASS	ORG	BUDGET	BALANCE
CLEARWATER FISH BARRIER					
02409	EI136	7053701 - CLEARWATER FISH BARRIER			
02409	EI155	7053701 - CLEARWATER FISH BARRIER (03)		\$6,776.94	\$0.00
		7053701 - CLEARWATER FISH BARRIER (05)		\$52,000.00	\$0.00
				\$58,776.94	\$0.00
CLEARWATER FISH BARRIER (09)					
02149	EI029	7053701 - CLEARWATER FISH BARRIER (09)			
02409	EI029	7053701 - CLEARWATER FISH BARRIER (09)		\$150,000.00	\$0.00
				\$675,000.00	\$56,605.07
DAM REPAIRS (05)					
02409	EI155	700 - FWP DAM REPAIRS BEC (05)			
02409	EI155	7053702 - JOHNSON RESERVIOR DAM REPAIR		\$107,827.81	\$107,827.81
02409	EI155	7053703 - GARTSIDE DAM DRAINAGE LINES		\$24,833.00	\$0.00
02409	EI155	7053704 - RAINY LAKE FISH BARRIER		\$9,745.75	\$0.00
02409	EI155	7053705 - SOUTH SANDSTONE DAM REPAIRS		\$5,000.00	\$3,165.00
02409	EI155	7053706 - BEARPAW RESERVOIR 2010		\$30,340.94	\$0.00
02409	EI155	7053707 - GARTSIDE RESERVOIR 2010		\$6,652.50	\$0.00
02409	EI155	7053708 - ASHLEY LAKE DAM		\$14,950.00	\$0.00
02409	EI155	7053709 - WHITETAIL DAM RIP-RAP W/FEMA		\$600.00	\$0.00
02409	EI155	7053710 - BEARPAW DAM SPILLWAY		\$7,050.00	\$0.00
				\$5,000.00	\$5,000.00
				\$212,000.00	\$115,992.81
DAM REPAIRS (07)					
02409	EI175	700 - FWP DAM REPAIRS BEC (07)			
02409	EI175	7073701 - GARTSIDE DAM SPILLWAY REPAIR		\$0.00	\$0.00
02409	EI175	7073702 - BEARPAW DAM REPAIRS		\$20,000.00	\$20,000.00
02409	EI175	7073703 - BEARPAW DAM OPERATING STUDY		\$20,000.00	\$20,000.00
02409	EI175	7073704 - WHITETAIL DAM WEIR REPAIR		\$2,500.00	\$2,500.00
		DAM REPAIRS (07)		\$57,500.00	\$57,500.00
				\$100,000.00	\$100,000.00
DAM REPAIRS (11)					
02409	EI011	7073704 - WHITETAIL DAM WEIR REPAIR		\$50,000.00	\$50,000.00
FWP DAM PROJECTS EXISTING FUNDS					
		700 - FWP DAM REPAIRS BEC (07)			
		Near Sidney MT		\$0.00	
		GARTSIDE DAM SPILLWAY REPAIR			
		Patch the existing concrete spillway which is starting to spall		\$20,000.00	
		Near Havre			
		BEARPAW DAM SPIPPWAY REPAIR			
		Reseal cracks in the existing concrete spillway and remove rocks from it		\$20,000.00	
		BEARPAW DAM OPERATING STUDY			
		Do a up dated loss of life study as requested by DNRC dam safety		\$2,500.00	
		Near Flaxville (Plentywood)			
		7073704 - WHITETAIL DAM WEIR REPAIR		\$57,500.00	
		DAM REPAIRS (07)		\$100,000.00	
		DAM REPAIRS (011)			
		7073704 - WHITETAIL DAM WEIR REPAIR		\$50,000.00	
		Repair the existing spillway weirs that have been damaged by frost heaving			
		Proposed 2013 funding			
		Near Baker			
		South Sandstone spillway repairs			
		Repair the existing spillway concrete structure damaged by ice.			
		Any emergency repairs in the next two years			



Parks Capital Program

2013 Legislative Session

February 5, 2013

Capital Program Funding Requests

• Highway Fuel	\$1,500,000
• Federal DJMB	\$1,200,000
• Bed Tax	\$1,020,000
• Parks Earned Revenue (ERA)	\$310,000
• Motor Boat Fuel Tax	\$100,000
• Coal Tax	\$80,000
• Boat-In-Lieu	\$74,000
• Forest Management	<u>\$14,000</u>
	\$4,298,000

Parks Flexible Funding Sources (\$1,598,000) – Potential Projects & Anticipated Allocation

• The following tentative projects are planned for the use of the flexible funding of; Parks ERA, Bed Tax, Motor Boat Fuel Tax, Boat-In-Lieu, Forest Management, and Coal Tax;	
1. Sluice Boxes SP – timber management; management planning.	\$60,000
2. Makoshika SP – McCarty Cabin rehab; dam study efforts.	\$50,000
3. Spring Meadow Lake SP – upgrade of existing comfort station.	\$80,000
4. Pictograph Cave SP – stabilization of back wall.	\$100,000
5. Wayfarers SP – administrative site on Flathead Lake.	\$324,000
6. DNRC Land Resolutions – L&C Caverns and Thompson Falls SP's.	\$380,000
7. Hazard Tree/Major Maintenance Projects – statewide.	\$514,000
8. Park Signage – statewide.	<u>\$80,000</u>
	\$1,598,000

Highway Fuel Funding Source (\$1,500,000) – Potential Projects & Anticipated Allocation

1. Makoshika SP – road project to repair switchback slide areas.	\$750,000
2. Fish Creek SP – misc. road repairs; dust abatement.	\$25,000
3. Travelers' Rest SP – pave entrance road, parking areas.	\$175,000
4. Anaconda Stack SP – chipseal existing parking area.	\$6,000
5. Lewis & Clark Caverns SP – chipseal parking area at visitor's center.	\$25,000
6. Spring Meadow Lake SP – chipseal access road and parking areas.	\$50,000
7. Giant Springs SP – parking area repairs; chipsealing.	\$30,000
8. Billings Area Parks – replace highway signs.	\$35,000
9. Cooney SP – dust abatement at Red Lodge Arm area.	\$7,500
10. Hell Creek SP – dust abatement near campground.	\$7,500

11. Statewide Park Road Repair Projects (Summer 2013).	\$75,000
12. Statewide Park Road Repair Projects (Summer 2014).	\$75,000
13. Misc. Unforeseen and Road Maintenance projects – statewide.	\$75,000
14. Contingency and Emergency Needs Statewide (approx. 9%).	<u>\$139,000</u>
	\$1,500,000

Federal DJMB Funding Source (\$1,200,000)

1. There are no planned projects for this federal funding at this time. The funds require stateside match and are restricted to boating projects. Due to other higher priority needs throughout the State Park system, these more flexible funds will be utilized for projects that do not qualify for the Federal DJMB funds.

Note:

1. The planned park facility improvement projects will be balanced with traditional maintenance needs at all park sites. Should unanticipated or unforeseen emergency needs occur during the biennium that require immediate attention, it is possible that these projects will be a higher priority than those listed above. If it is determined that, in the best interest of the public and the state park system, other projects become a higher priority due to safety, emergency, or other factors, actual projects may be adjusted as necessary within this appropriation.
2. This list is intended to meet 23-1-126(4), MCA, the Good Neighbor statute. It is recognized that due to emergency conditions and unforeseen situations that may occur during the upcoming biennium, adjustments may need to be made to address specific project requirements.

Montana State Park Grant Programs

Four important grant programs are also components of the Parks Capital Program each biennium. They are the two federal funded programs; the Recreational Trails Program (RTP) and the stateside Land and Water Conservation Fund (LWCF) Program, as well as the OHV Grant Program and Motor Boat Facility Improvement Grants.

Grant requests come from local, state, and federal agencies, as well as non-profit organizations. Applications for these grant programs are solicited once per year and go through a process for project selection and awards. All involve citizen advisory groups which provide input and recommendations throughout the process. Once the selected projects are awarded, the successful applicants typically have two-to-five years to complete their projects, depending on the program.

Pending Habitat Montana Projects

<u>Project</u>	<u>Region</u>	<u>Type</u>	<u>Acres</u>	<u>Notes</u>
Murray Douglas	2	Conservation Easement	9,594	Forest Legacy project - involves 4 different landowners, TNC, and Plum Creek Lands. No FWP funds involved
Bar K Ranch (Wall Creek)	3	Fee Title	3,163	Critical Elk winter range adjoining Wall Creek WMA; high priority for disease and conflict management
Jorgeson (7 sisters)	7	fee title	40	Small parcel adjoining Seven Sisters WMA
Tiegan Ranch	4	ce	22,000	High priority big game and sage grouse habitat; important for hunter access
N Shore	1	fee title	190	Adjoins N. Shore WMA - important for waterfowl and public access; approximately 60% outside funding.
Buffalo Coulee	6	ce	2,825	Conservation easement along Milk River near Glasgow; high priority conservation values
Brwoning Ranch	7	Conservation Easement	2,847	offer letter sent - high priority conservation values

Fish, Wildlife and Parks Maintenance Accounts Report

As of June 30, 2012

Parks Maintenance Fund #02064

Balance \$34,730

Deposits into #02064 through June 30, 2012:

• FY10	
○ Fish Creek acquisition	\$ 46,944
• FY11	
○ Interest	\$ 129
• FY12	
○ Thompson Chain of Lakes (TCL) and Alberton Gorge transfer	\$ 163,000
○ Interest	\$ 133
○ TOTAL	<u>\$ 210,206</u>

Withdrawals from #02064 through June 30, 2012:

• FY12	
○ Fish Creek	\$ 12,698
○ TCL and Alberton Gorge MOU Management	<u>\$162,778</u>
• Total	<u>\$ 175,476</u>

Regional Reports of Maintenance Completed during FY12:

Expenditures were \$175,476 and covered personal services and operations for Parks maintenance, weed control, latrine cleaning, public service and safety, and road work. Table 1 below provides: fund, description/duties performed, region, personal services, ops, and total expenditures. Work was completed at Fish Creek, TCL, and Alberton Gorge by staff in regions 1 and 2 for weed spraying, latrine cleaning, garbage removal, access and road work, septic pumping, and other maintenance of facilities for public service and safety. These expenditures met plans specified for Fish Creek in FY12 and for MOU's in the Parks Division, which are for the management of the TCL and Alberton Gorge sites.

Table 1

FY2012 Parks Expenditures					
Fund	Description/Duties Performed	Region	Personal		Totals
			Service \$	Ops \$	
02064	Fish Creek, weed spraying throughout park, resource protection & stabilization, road maintenance, public service signage	2		\$12,698	\$12,698
02064	TCL personal services & ops, weed spraying, latrine cleaning, public service signage, road maintenance	1	\$61,743	\$36,299	\$98,042
02064	Alberton Gorge personal services & ops, weed spraying, latrine cleaning, public service signage, road maintenance	2	\$42,992	\$21,744	\$64,736
			\$104,735	\$70,741	\$175,476

Maintenance Plans for FY13:

- The division has requested approval of \$28,000 in operations which is earmarked for the Fish Creek site in the following areas:
Weed control- spraying in the park, on roads, near adjacent land overgrown with weeds
Fencing – repair and replace fences with neighboring property owners
Public service & safety- maintenance of the fire outlook structure, facility stabilization and fencing to maintain public safety around outlook

Road work – repair of existing roads, culverts and gates as necessary for public safety and access in the park
Resource protection – mapping of resources to provide baseline data on weed control, vegetative & forest health management, maintenance and other improvements made at the park

- Balance of funds will be used to address maintenance issues as needed at the site over time.

Additional Information:

- Note- The division had a prior year adjustment for FY12 of \$6,325 for weed spraying which would bring total expenditures for Fish Creek SB164 funds to \$19,023.

Fishing Access Site Maintenance Fund #02056

Balance \$50,507

Deposits into #02056 through June 30, 2012:

• FY10		
○ Seed money transferred from #02409	\$	200,000
○ Clark's Fork Yellowstone acquisition		103,500
○ Stipek FAS		99,000
○ McWennegar Slough		6,000
○ Cottonwood Grove FAS		6,000
○ Eight Mile FAS		8,190
○ Interest		<u>837</u>
○ TOTAL	\$	423,527
• FY11		
○ Interest	\$	1,133
• FY12		
○ Interest	\$	<u>2,382</u>
• TOTAL	\$	<u><u>427,042</u></u>

Withdrawals from #02056 through June 30, 2012:

• FY10	\$ 42,930
• FY11	
○ Multiple Orgs	\$ 133,640
• FY12	
○ Prior Year Adjustment	(\$ 4,617)
○ Multiple Orgs	<u>\$ 204,581</u>
	\$ 199,964
• TOTAL	<u>\$ 376,534</u>

Regional Reports of Maintenance Completed during FY12:

Expenditures were approximately \$204,581 for personal services and operations that were attributable to FAS maintenance and weed control efforts. Table 1 below provides: fund, description and duties performed, region, cost of personal services and operations, and totals for expenditures. Seasonal maintenance workers conducted work such as weed spraying, fencing, latrine cleaning, and repair of facilities for public safety to meet the policy of the good neighbor bill and reduce impacts to adjacent properties. Operations expenditures were for weed spraying contracts, chemicals, spraying equipment, road maintenance, safety equipment, fencing materials, toilet paper for latrines, and other field supplies. A prior year adjustment returned excess funds that had been allocated to weed spraying contracts.

Table 1

FY2012 FAS Expenditures					
<u>Fund</u>	<u>Description/Duties Performed</u>	<u>Region</u>	<u>Personal</u>		
			<u>Service \$</u>	<u>Ops \$</u>	<u>Totals</u>
02056	Weed spraying contract refund	2		(\$4,617)	(\$4,617)
02056	Partial year Maint Worker Beaverhead & Big Hole Rivers/Weed Spraying & Maint Ops	3	\$25,646	\$15,935	\$41,581
02056	TCL Maintenance, Weed Spraying, Roads & Ops	1	\$62,000	\$33,000	\$95,000
02056	Alberton Gorge Maintenance, Weed Spraying & Ops	2	\$49,050	\$18,950	\$68,000
			\$136,696	\$63,268	\$199,964

Maintenance Plans for FY13:

The Fishing Access Site (FAS) Program will use the minimal balance of funds available in the good neighbor account to continue supporting a river ranger for the Beaverhead and Big Hole rivers in FY13. This position is responsible for maintenance, weed control, and landowner relations on these two high profile rivers in southwest Montana.

There is insufficient good neighbor funding available to support additional land stewardship/weed control across the state, however, the Fisheries Bureau will continue the 'good neighbor policy' of public land use with a goal of reducing impacts to neighboring private and public land. The Bureau will continue to make maintenance of fishing access sites a priority and this will include weed control and prevention, fence repair, facility upkeep, litter removal, and other duties that are an important part of the management of sites. Weed control will be a major focus of these efforts.

Maintenance worker positions will be tasked with a number of weed control responsibilities including purchase and application of chemical and biological controls, administration of contracted weed control work, and coordination with county and private weed control efforts. The maintenance workers will have other duties assigned consistent with the good neighbor policy including maintaining boundary fences, cleaning latrines, picking up litter, and other types of site stewardship that lead to good relationships with neighboring property owners.

See table 2 for a breakdown of projected expenses in FY13.

Table 2

FY2013 FAS Expenditures						
<u>Fund</u>	<u>Region</u>	<u>FTE</u>	<u>Position/Description</u>	<u>Personal Service \$</u>	<u>Ops. \$</u>	<u>Totals</u>
Budgeted						
02056	3	1.00	Full Year Maintenance Worker, Weed Support – Big Hole/Beaverhead sites	\$51,727	\$20,000	\$71,727
Total Budgeted:		1.00		\$51,727	\$20,000	\$71,727

Wildlife Management Areas (WMA) Maintenance Fund #02469

Balance \$1,224,610

Deposits into #02469 through June 30, 2012:

• FY09	○ Little Doney	\$ 100,000
• FY10	○ Little Doney	\$ 170,000
	○ Beckman WMA	8,000
	○ Fish Creek WMA	<u>253,056</u>
	○ Total	\$ 431,056
• FY11	○ Marshall Block WMA	\$ 300,000
	○ Swan Section 31	<u>300,000</u>
	○ TOTAL	\$ 600,000
• FY12	○ Marshall Creek Phase II WMA	\$ 300,000
	○ Full Curl WMA	<u>85,414</u>
	○ TOTAL	\$ 385,414
• TOTAL		<u>\$1,516,470</u>

The Clark Fork Natural Resources Damage Program provided funding for the acquisition of Spotted Dog Wildlife Management Area. The NRD program also committed to providing \$1,023,740 over a five-year period to meet the intent of SB 164, specifically for maintenance activities associated with acquisition of Spotted Dog WMA, such as boundary surveys, perimeter fencing, and weed control. However, because of NRD program requirements, this funding can only be used for specific actions on Spotted Dog, and is provided on a reimbursable basis. Therefore, while the intent of SB 164 is being more than met, there was not a separate deposit into the Good Neighbor account.

In addition to the above funding, there is funding earmarked specifically for development and maintenance of Wildlife properties through 87-1-242 MCA (Habitat Montana). Per 87-1-242, funds were collected and earmarked for habitat development and maintenance in FY2012, 50% of which was available for operations and maintenance of FWP lands, while the other 50% was deposited into an interest-bearing account. \$632,398 from that account was used in FY2012 for maintenance of FWP lands or conservation easements acquired by FWP.

Withdrawals from #02469 through June 30, 2012:

• FY10	
○ Multiple Org #s	\$ 6,516
• FY11	
○ Multiple Org #'s	\$ 41,549
• FY12	
○ Multiple Org #'s	\$ 243,796
• TOTAL	<u>\$ 291,861</u>

Regional Reports of Maintenance Completed during FY12:

This report summarizes maintenance activities completed during FY2012 with funding from all of the following sources. These state statutes are referenced in preparation of our report regarding maintenance of FWP Wildlife lands and implementation of the Good Neighbor Policy as described in 23-1-126 MCA.

- 23-1-127(2)** - With regard to recreational land or water rights acquired pursuant to 87-1-209 for public hunting, fishing, trapping, or outdoor recreation, implementation of the good neighbor policy requires that priority is to be given to maintenance. As used in 23-1-126(2)(b) and this subsection, "maintenance" means:
- (a) Weed control;
 - (b) Garbage and litter removal;
 - (c) Repair of existing fences;
 - (d) Implementation of safety and health measures required by law to protect the public;
 - (e) in-kind replacement of existing facilities, including electric lines or facilities, or replacement of those existing facilities with facilities that have less impact on the land or water;

- (f) Erosion control;
- (g) Stream bank stabilization
- (h) Erection of barriers necessary to preserve riparian vegetation and habitat;
- (i) planting of native trees, grasses, and shrubs for habitat stabilization; and
- (j) Other necessary activities and expenditures consistent with the good neighbor policy and the intent of 23-1-126 and this section.

87-1-209 – Good Neighbor (per SB164) - Any acquisition of land or water rights for purposes of this subsection, except that portion of acquisitions made with funds provided under 87-1-242(1), must include an additional 20% above the purchase price to be used for maintenance of land or water acquired by the department. The additional amount above the purchase price or \$300,000, whichever is less, must be deposited in the account established in [section 5]. As used in this subsection, "maintenance" means that term as defined in and consistent with the good neighbor policy in 23-1-127(2).

87-1-230 - There is a maintenance account in the state special revenue fund. In addition to the funds set aside for maintenance of land or water acquired by the department pursuant to 87-1-209 (1)(Good Neighbor), the department shall also deposit into the maintenance account:

- (a) funds dedicated for development and maintenance of real property used for wildlife habitat under 87-1-242(4)(a) [Habitat Montana];
- (b) interest earned on the account; and
- (c) any other money that the department considers appropriate or necessary for maintenance of the department's land or water.

87-1-242 – Habitat Montana (per HB 526) - Twenty percent of the money allocated by this section (Habitat Montana) must be used as follows:

- (a) up to 50% a year may be used for development and maintenance of real property used for wildlife habitat; and
- (b) the remainder and any money not allocated for development and maintenance under subsection (4)(a) by the end of each odd-numbered fiscal year must be credited to the account created by 87-1-601(5) for use in the manner prescribed for the development and maintenance of real property used for wildlife habitat.

WMA Maintenance Completed during FY12:

In FY12, Wildlife utilized resources from the Habitat Maintenance Account (Habitat Montana) for most general maintenance, and resources from the Good Neighbor account to specifically address maintenance issues identified as priority in 23-1-127(2) MCA.

To meet the requirement and priorities of the good neighbor policy, FWP Wildlife used resources from the Good Neighbor account to create/pay for FTE in Regions 1, 2, and 6 as follows:

- R1 - 0.25 FTE - to assist with maintenance on the recently acquired North Shore property, as well as Ninepipe WMA parcels. \$5,554 of Good Neighbor funding was used towards this in FY12. Accomplishments include tillage, mowing, irrigation, and chemical weed control with priority focus on boundaries, roadsides, parking areas, and cropland fence repairs and interior fence removal. Litter picked up at 25 parking areas and along roadsides. \$7,810 is budgeted for this in FY13.
- R2 - 2.0 FTE - to assist with general maintenance of R2 WMAs, especially with initial costs at newly acquired Fish Creek, Marshall Block, and Spotted Dog WMAs. Duties associated with these FTE were primarily focused on weed spraying, fence repair, moving trespass livestock, road repair, mapping, and posting signage. \$4,797 of Good Neighbor funding was used towards this in FY12. \$91,396 is budgeted for this in FY13.
- R6 - 0.50 FTE - was used mostly for an aggressive ongoing weed management effort entailing mapping, monitoring, and spraying noxious weeds on WMAs. Additional duties included improvements to parking areas and boundary fences, removing old interior fences, mowing roads and parking areas to minimize fire danger, cleaning up historic junk, boundary sign installation, and maintenance of water control structures associated with irrigation and wetland developments. \$20,309 of Good Neighbor funding was used towards this in FY12. \$23,953 is budgeted for this in FY13.

These FTE will continue into the future and will draw from the Good Neighbor account to assist with WMA maintenance priorities.

In addition to the Good Neighbor FTE noted above, FWP staff in each region perform general maintenance activities on all WMAs. The following is a brief summary of activities on Wildlife Management Areas (WMAs) by each FWP Region.

Region 1 - Kalispell

Woods Ranch - Herbicide control of weeds.

Kootenai Falls - Weed control through county weed contract.

North Shore - Contract farmer sprayed weeds on old fields in preparation for new farming lease.

Bull River - Timber management planning occurred in partnership with Avista Corporation to enhance habitat and forest health.

West Kootenai - Timber management plan was developed to address fire concerns and wildlife habitat.

Ninepipe – Weed control provided by Good Neighbor FTE as well as contracted work through Habitat Montana and Good Neighbor funding. Repaired fence and removed interior fence. Picked up litter at 25 parking areas and roadsides. Irrigated 200 acres to keep vegetation vigorous and to also control weeds. Performed ongoing cropping and upland cover maintenance.

Region 2 - Missoula

All WMAs - An estimated 2,350 acres of weeds were sprayed by commercial applicators and another 52 acres were treated by WMA staff. All WMAs with weed infestation in the region are managed using an integrated pest management approach, using a combination of chemical, mechanical, and biological controls.

Nevada Lake – Performed ATV weed treatment in the fall and spring. Repaired perimeter fence and constructed new fences.

Aunt Molly - ATV weed treatment along Nevada Creek.

Blue-eyed Nellie – Survey of addition completed and new boundary fence constructed. Reconditioned road.

Blackfoot-Clearwater – Timber management on Ovando Mountain to mitigate fire risk and improve wildlife habitat on 350 acres, including improvements to haul road. Extensive ATV weed treatment. Aerial weed treatment of approximately 600 acres. Construction of stock corrals and pasture fence. Removal of 6 miles of deteriorated/hazardous interior fence. Repair of 3 miles of interior fence to facilitate livestock lease. Installed stock tank for grazing management. Weed bio-control bug releases/supplement to existing program. Start of new timber management project scheduled for FY 13. Revegetation of road sections. Revegetation project underway, seeding scheduled for spring 2013.

Marshall Creek – Repaired 7 road closure structures. Removed and reclaimed more than 20 miles of unneeded and deteriorating logging roads and associated culverts. Constructed a trailhead/parking area for up to 6 horse trailers in the West Fork. Constructed 4 miles of horse/foot trail up West Fork, including 4 foot bridges. Removed West Fork gate. Started work on road clearing after extensive timber blowdown along Marshall Lake road.

Fish Creek – Road closures and reclamation. Boundary fence inventory and repairs. Weed spraying and bio-control bug releases.

Spotted Dog WMAs –WMA crew weed spraying and bio-control bug releases, road maintenance, and establishment of new parking areas; interior fence removal; boundary survey and fencing.

Three Mile – herbicide and biological weed control, boundary fence maintenance.

Warm Springs – Road reconditioning.

Region 3 - Bozeman

All WMAs – purchased an additional ATV sprayer to support an additional WMA weed crew.

Canyon Creek– Weed inventory, mapping, and spraying, particularly along old logging roads and skid trails. Established a contract for additional spraying in FY13.

Dome Mountain– Extensive boundary fence repairs completed. Additional fencing materials purchased for work planned in FY13. Weed spraying by WMA crew. Weed spraying contract was also established for late summer application. New signs and security pipe gate installed.

Fleecer– Fence maintenance is completed in part by the grazing lessee. WMA crew conducted extensive weed mapping and follow-up spraying by FWP, county, grazing lessee, and volunteers. Aerial weed spraying contract was established to be conducted in FY13. Construction of a wildlife gate to relieve fence problems associated with seasonal elk movements. Fence maintenance, particularly along the SW boundary where there has been substantial beetle kill.

Gallatin-Porcupine – Weed spraying focused on disturbed areas around corrals and building sites. Building maintenance, including windows and locks. Work with USFS on recreational and commercial trailing issues involving livestock, bicyclers, and hikers.

Gravelly-Blacktail - Investigated boundary fence condition and follow-up maintenance. WMA crew sprayed small weed patches. Aerial weed spraying contract was established and will be conducted in FY13. Road re-routing around eroded bank. Work with adjacent neighbors on converting woven fence to a more wildlife friendly fence, particularly for antelope in the area – fence updates are planned for FY13.

Lake Helena– Signs were upgraded and weeds sprayed.

Madison Bear Creek – Repairs completed on slumped access road. Weed mapping and follow-up treatment of new small weed patches.

Madison Wall Creek– Worked on boundary fence maintenance and repairs. Contract completed to replace jackleg fence with wildlife friendly barb wire fence on livestock grazing vegetation monitoring exclosures. Road, building, and equipment maintenance.

Mount Haggin - Fences were maintained by grazing lessees and WMA crew. Weed spraying by WMA crew focused on new patches and expanded control efforts where aerial spraying was conducted in 2011. FWP purchased and released biocontrol insects for expanding and supplementing biocontrol program. Larger infestations will be the focus of future Natural Resource Damage Program funding. Considerable work with Design and Construction as detailed in the tables that follow.

Robb-Ledford – Operated and maintained extensive livestock watering system. Maintenance of cabin. Cooperative weed spraying with grazing lessee and county weed association and follow-up spray treatment by WMA crew on new weed patches.

Canyon Ferry – Chemical fallow, seedbed prep, and planting of 50 acres new permanent cover. Moved wheel line irrigation equipment and irrigated to support cover establishment. Planted shrubs and nesting cover on 30 acres associated with new center pivot irrigation system on an agricultural lease. Weed spraying both by contractors and WMA staff on over 100 acres scattered over the WMA. Roadside mowing to reduce fire danger. Water conveyance maintenance and water level management on the pond system.

Region 4 – Great Falls

Freezeout – Road maintenance, including new gravel on some sections. Fence maintenance and repairs. Weed spraying and release of biological control insects. Grazing enclosure fence replaced. Installation of new signs related to food storage requirements. Mowing of roadsides and building area to reduce fire danger. Water control structure maintenance, management of water delivery, water level management.

Beartooth WMA – Fence maintenance and repairs. Updated weed mapping and subsequent control measures by WMA crew and contracted services. Building and campsites maintenance. Furnace and sewer work at bunkhouse. Road sections graveled and bladed/compacted. Roadway and camp areas mowed to reduce fire danger.

Judith River – Fence repairs. Weed control and updated mapping. Conifer thinning on encroached areas. Gravel stockpiled and then spread, graded, and compacted on access road. Blocked off road vehicle route and signed. Mowed road edges to reduce fire danger.

Blackleaf, Ear Mountain, and Smith River WMAs – General repairs to fences, including some fence removal and replacement. Updated weed infestation map and herbicide treatments and biocontrol releases. New signs installed.

Beckman – Fence maintenance. Updates to weed infestation map and biocontrol release. Repairs to flood damage on irrigation system, fences, and livestock watering system. Site cleanup. Mowed roadsides for fire control.

Marias River – Meetings with surrounding landowners as to maintenance activities and access to the WMA. Fence maintenance. Weed mapping and release of biological control insects. Access road developed.

Region 5 - Billings

Big Lake – General boundary fence maintenance and weed monitoring. Access road graveled and graded. Roads and parking area mowed. New parking area established. Mowed nesting cover for habitat maintenance/improvement. Installed new signs.

Grant Marsh, Haymaker, and Silver Run WMAs - Weeds mapped and follow-up spraying by commercial applicator. Site restriction signs near area of flood damage. Fence repairs and installation of two cattle guards on WMA access roads. Secured permanent easement on access road.

Yellowstone – Weed monitoring and control. Monitoring of oil spill impacts along Yellowstone River. Gate and road maintenance. Installation of new signs. Maintenance to irrigation system. Weed control around shelterbelts and enhancement of managed wetland using bentonite. Developed and implemented annual farming plan on 70 irrigated acres for food plots and cover establishment.

Region 6 - Glasgow

Dodson Dam, Dodson Creek, Fresno, Vandalia, Milk River WMAs – Water control maintenance and water level management to reduce cattails. Repairs to perimeter fence. Weed monitoring and control. Parking area mowing to reduce fire danger. Updated signage.

Fox Lake – Mapped and sprayed thistle. Trash clean up after flooding. Maintenance of culverts following flooding.

Hinsdale and Cree Crossing WMAs – Weed spraying by through county weed district contract. Farming food plots and riparian habitat restoration through woody plantings. Habitat enhancement work with herbaceous planting and irrigation.

Rookery WMA – County and WMA staff weed spraying. Purchase of ATV sprayer to more effectively control weeds on this and other WMAs. Parking areas and roadways mowed. Improvements to irrigation system and conversion of rank crested wheatgrass stands to food plots and improved upland cover. Interior fences removed.

Region 7 – Miles City

All WMAs – Weed control conducted by county weed supervisors.

Isaac Homestead – Repairs to flood damage related to roads, bridge, and irrigation system. Boundary signs and fence maintenance.

Amelia Island, Elk Island, and Seven Sister WMAs – Share-cropping leases on each of these assist with maintenance of fields and adjacent weed patches. Fence maintenance and repairs. Installation of additional boundary and regulation signs.

Capital Maintenance Projects - Statewide

In addition to general day-to-day maintenance, funds from both the Good Neighbor and the Habitat Maintenance accounts were used for a variety of capital maintenance projects. Many of these projects span fiscal years, so accomplishments are reported as projects completed in FY2012 (Table 1), as well as a summary of ongoing projects that were initiated in 2012 but may not yet be completed (Table 2).

Table 1. Summary of Projects completed during Fiscal Year 2012. Bolded items were Good Neighbor funded projects. Underlined projects were funded using Natural Resource Damage funds. The remainder of projects was funded by Habitat Montana funds, unless otherwise noted.

Wildlife WMA Projects Completed During FY12	
Project	Expended
7035312 MT HAGGIN MULE RANCH FENCE	\$21,409.60
7075304 MT HAGGIN - FAIRMONT FENCE	\$26,207.75
7095309 FREEZEOUT OFC ENERGY UPGRADE	\$5,349.00
7095315 JUDITH RIVER WMA ROAD IMPROVE	\$82,467.00
7095317 R-1 NINEPIPE WMA SHOP UPGRADE	\$6,842.00
7095319 R-2 B-C WMA ROAD RE-CONDITION	\$3,215.00
7095322 R-3 WALL CK WMA ENCLOSURES	\$16,500.00
7115303 SPOTTED DOG RIPARIAN ASSESS	\$23,967.00
7115302 SPOTTED DOG UPLAND VEGI ASSESS	\$22,176.00
7115310 R-3 BEAR CREEK RD RPR WASHOUT	\$3,415.00
7115312 R-4 SMITH RIVER WMA RD GRADE	\$5,000.00
599205-AUNT MOLLY WMA DRIFT FENCE GNF	\$23,574.00
599201/599211 MARSHALL CREEK ROAD GNF	\$77,874.74
<u>53832 R-3 MT HAGGIN MILL CREEK FENCE</u>	<u>\$19,412.00</u>
538602 ROBB LEDFORD WMA TAKE DOWN FENCE	\$8,000.00
7095323 - R-4 BECKMAN WM BOUNDARY FNC w/GNF	\$150,921.25
5886 Statewide Weed Control	

Table 2.
Summary of Projects Initiated in Fiscal Year 2012 that may span multiple fiscal years. Bolded items are Good Neighbor funded projects.
Underlined projects were funded using Natural Resource Damage funds. The remainder of projects was funded by Habitat Montana funds,
unless otherwise noted.

Wildlife WMA Projects Initiated During FY12		
Project	Budgeted	Status
R-1		
7095318 - R-1 NINEPIPE WMA RINGNECK FENCE	\$10,000.00	
7115305 R-1 NINEPIPE CULVERT REPLACEMENT	\$11,300.00	ongoing
7115319 R-1 WOODS RANCH WMA POND/PIPE	\$25,000.00	
7095317 R-1 NINEPIPE WMA SHOP UPGRADE	6,842.00	complete
R-2		
7095304 - B-C HOUSE REMOVE PORCH	\$7,000.00	
7095314 - B-C WMA BOYD PASTURE #2 RESTORE	\$60,000.00	
7095319 - R-2 B-C WMA ROAD RE-CONDITION	\$3,215.00	complete
599203-THREEMILE WMA RD RE-CONDITION GNF	\$77,000.00	
599205-AUNT MOLLY WMA DRIFT FENCE GNF	\$23,574.00	complete
<u>7115701 - SPOTTED DOG WMA SURVEY/FENCING</u>	<u>\$1,023,740.00</u>	ongoing
7115302 SPOTTED DOG VEGETATION ASSESSMENT	\$22,176.00	complete
7115303 SPOTTED DOG RIPARIAN ASSESSMENT	\$23,967.00	complete
7115306 R-2 MARSHALL CREEK RD DECOMMISSION	\$25,000.00	ongoing
599207 CALF CREEK FENCE REMOVE/REPLAC GNF	\$13,387.00	out to bid
R-3		
7035332 - MT HAGGIN - BEAVER CK FENCE	\$10,000.00	
7075313 - R-3 WALL CREEK WMA SOLAR UPGRADE	\$12,000.00	
7095307 - MT HAGGIN WMA 10 MI/12 MI FENCE	\$60,000.00	bid
7095320 - R-3 MT HAGGIN FENCE/SURVEY/BI HWY	\$25,000.00	

Wildlife WMA Projects Initiated During FY12

7095321 - R-3 CANYON FERRY INFRASTRUCTUR/IRR	\$28,000.00	region
7095326 - R-3 MT HAGGIN BEAVER CK/CA CREEK FNC	\$133,000.00	
599302-BLACKTAIL WMA W BNDRY FNC RPLC GNF	\$53,000.00	ongoing
599303-ROBB/LEDFORD WMA BNDRY FNC RBLD GNF	\$35,000.00	
7095328 -R-3 ROBB LEDFORD VEGETATION ASSESS	\$24,925.00	ongoing
7095329-ROBB LEDFORD WATER GAP/FENCE	\$20,000.00	ongoing
7115307 R-3 WALL CREEK FENCE REPLACEMENT	\$30,500.00	ongoing
7115308 R-3 BLACKTAIL FENCE REPLACEMENT	\$71,000.00	ongoing
7115309 R-3 MT HAGGIN ROAD GRADE/REPAIR	\$8,000.00	ongoing
7115310 R-3 BEAR CREEK REPAIR WASHOUT	\$3,415.00	complete
7075304 MT HAGGIN - FAIRMONT FENCE	26,207.75	complete
7035312 MT HAGGIN MULE RANCH FENCE	21,409.60	complete
7095315 - JUDITH RIVER WMA ROAD IMPROVE	\$82,905.50	complete
7095323 - R-4 BECKMAN WM BOUNDRY FNC w/GNF	\$88,000.00	complete
7095324 - R-4 WMA SIGN REPLACEMENT	\$10,000.00	ongoing
7095325 - R-4 JUDITH WMA GRAVEL SUPPLY	\$10,000.00	region
7095330 - R-4 BEARTOOTH WMA RD REPAIR/RPLC	\$25,000.00	ongoing
7115311 R-4 FREEZOUT RIP RAP	\$50,000.00	ongoing
7115312 R-4 SMITH RIVER WMA ROAD GRADE	\$5,000.00	complete
7115313 R-4 BECKMAN IRRIGATION PUMP INFRASTR	\$10,000.00	ongoing
599402 JUDITH FENCE REPLACEMENT GNF	\$60,000.00	need site visit
599403 MARIAS RIVER FENCE RPLC PRIORITY 1 GNF	\$112,500.00	need site visit
599407 BECKMAN BOUNDARY FENCE PHASE II GNF	\$100,000.00	complete
7095309 FREEZOUT OFC ENERGY UPGRADE	5,349.00	complete
7095322 R-3 WALL CK WMA EXCLOSURES	16,500.00	complete
9830 BECKMAN BOUNDARY FENCE PHASE II	29,750.00	complete

Wildlife WMA Projects Initiated During FY12

R-5		
7115301 YELLOWSTONE WMA ROAD REPAIR	\$19,500.00	need to bid
7115314 R-5 YELLOWSTONE WMA BUILDING	\$50,000.00	need to bid
7115315 R-5 YELLOWSTONE WMA FENCE RPLCE	\$30,000.00	need to bid
R-6		
7035334 - ROOKERY WMA RESTORATION	\$100,000.00	ongoing
7075312 - R-6 WMA OLSON RESTORATION	\$60,000.00	region
7115316 R-6 AREA 8 WMA REPLACE WATER CONTRL	\$21,000.00	Need site visit
7115317 R-6 FOX LAKE WMA DIKE REPAIRS	\$16,000.00	Need site visit
R-7		
7115318 ISAAC HOMESTEAD PUMP FLD W/FEMA	\$11,000.00	ongoing

Maintenance Plans for FY13:

Continue with general maintenance activities at all FWP Wildlife Management Areas, including weed control, fence maintenance, road maintenance, boundary marking, litter pick-up, signing, grazing management, and other necessary maintenance.

Complete the ongoing capital maintenance projects identified above

Identify and prep new capital maintenance projects for implementation beginning in the spring 2013 building season.

Develop geospatially-referenced WMA database to track maintenance and monitoring efforts over time, and to use for planning maintenance needs into the future.